Index of Claims

| <b>Application</b> | /Control No. |
|--------------------|--------------|
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09/874,587 Examiner Applicant(s)/Patent under Reexamination
WINGER, LOWELL

Art Unit

Tung Vo

2621

| 7  | Rejected |
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| II | Allowed  |

\_\_ (Through numeral)
Cancelled

Restricted

| Z | Non-Elected  |
|---|--------------|
| _ | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

| Cla                    | aim           | Date     |          |        |   |          | 1        | Claim Date |        |    |    |       |          |          |        |  | Claim Date        |           |          |        |        |            |          |          |          |                 | _   |          |                   |        |        |                 |               |               |
|------------------------|---------------|----------|----------|--------|---|----------|----------|------------|--------|----|----|-------|----------|----------|--------|--|-------------------|-----------|----------|--------|--------|------------|----------|----------|----------|-----------------|---|----------|-------------------|--------|--------|-----------------|---------------|---------------|
| - 016                  | $\overline{}$ |          |          |        |   |          |          |            | ┨      |    |    |       |          |          |        |  |                   |           | $\vdash$ |        | 21111  | Т          | т        | _        | _        |                 |   |          | $\neg$            | -      |        |                 |               |               |
| Final                  | Original      | 3/12/07  |          |        |   |          |          |            |        |    |    | Final | Original |          |        |  |                   |           |          |        |        |            | i        | =        | Original |                 | -   |          |                   |        |        |                 |               |               |
|                        | 1             | <b>√</b> | П        |        |   |          |          | Π          | П      |    | 1  |       | 51       |          | Г      |  |                   |           | $\Box$   |        | П      |            |          |          | 101      | $\neg$          | T   |          |                   |        |        |                 | П             |               |
|                        | 2             | Ť        |          |        |   |          |          |            |        | Г  | 1  |       | 52       | _        |        |  |                   |           |          |        | П      | $\Box$     |          | T        | 102      | $\neg$          | $\exists$   |          |                   |        |        | $\neg$          | ヿ             | $\neg$        |
|                        | 3             | V        |          |        |   |          |          |            |        |    | 1  |       | 53       | Г        |        |  |                   |           | $\neg$   |        | П      | $\Box$     |          | T        | 103      | $\neg$          | ╛   |          |                   |        | $\Box$ | ヿ               | ヿ             | _             |
|                        | 4             | V        |          |        |   |          |          |            | Г      |    | 1  |       | 54       |          |        |  |                   |           | $\neg$   |        | П      | $\Box$     |          | _        | 104      | ╅               | ┪   |          |                   |        | П      | $\neg$          | ┪             | $\overline{}$ |
|                        | 5             | Ť        | $\Box$   |        |   |          | <b>†</b> | T          | Г      |    | 1  |       | 55       | Г        |        |  |                   |           | 寸        |        | П      |            |          | 寸        | 105      |                 | 寸   | T        |                   |        | П      | _               | ヿ             | _             |
|                        | 6             | 1        | 1        |        |   | $\vdash$ | _        | T          |        |    | 1  |       | 56       |          |        |  |                   |           | 寸        | _      | П      |            | -        | $\neg$   | 106      | $\neg$          | 寸   | ヿ        |                   |        | П      | 寸               | ヿ             |               |
|                        | 7             | V        |          |        |   |          |          | 1          | _      |    | ĺ  |       | 57       | <u> </u> |        |  | П                 |           | 寸        |        | М      |            |          | _        | 107      | $\dashv$        | 十   | $\dashv$ |                   |        | П      |                 | _             | $\neg$        |
|                        | 8             | V        | П        |        |   |          |          |            |        |    | 1  |       | 58       | $\vdash$ |        |  |                   |           | ヿ        |        | $\Box$ |            |          | $\dashv$ | 108      | 一               | $\dashv$  | $\neg$   | $\neg$            |        |        | $\neg$          | 7             | $\neg$        |
|                        | 9             | V        | П        |        |   |          |          |            |        |    | 1  |       | 59       | T        |        |  |                   |           | 一        |        |        |            |          | 1        | 109      |                 | 1   | $\dashv$ |                   |        |        | 一               | ヿ             | $\neg$        |
|                        | 10            | V        | П        |        |   |          | Т        |            |        |    | 1  |       | 60       | T        | П      |  |                   | _         |          |        |        |            |          | 1        | 110      |                 |   |          |                   |        |        |                 |               | $\neg$        |
|                        | 11            | V        | П        |        |   |          |          |            |        |    | 1  |       | 61       |          |        |  |                   |           | 一        |        |        | $\neg$     |          | 寸        | 111      |                 | 寸   | $\neg$   |                   |        |        | Ť               | ヿ             | _             |
|                        | 12            | V        |          |        |   |          |          |            |        |    | 1  |       | 62       |          |        |  |                   |           |          |        |        | $\neg$     |          | _        | 112      |                 | $\dashv$  | ヿ        |                   |        |        |                 | $\neg$        | $\exists$     |
|                        | 13            | 1        | П        |        |   |          |          |            |        |    | 1  |       | 63       |          |        |  |                   |           | $\neg$   |        |        | $\neg$     |          | 寸        | 113      | 一               | 7   | 寸        |                   |        |        | $\neg$          | ヿ             |               |
|                        | 14            | Ė        | П        | $\neg$ |   |          | Г        | Π          |        | Γ  | 1  |       | 64       |          | П      |  |                   |           |          |        |        | $\neg$     |          | 7        | 114      | $\dashv$        | $\dashv$  | 一        | $\neg$            |        |        |                 | 一             | $\neg$        |
|                        | 15            |          | П        | $\neg$ |   |          |          | -          |        | Г  | 1  |       | 65       | Г        |        |  |                   | ヿ         | 7        |        |        |            |          | 1        | 115      |                 | 7   | $\neg$   | $\neg$            |        |        | ヿ               | $\dashv$      | $\neg$        |
|                        | 16            |          |          |        |   |          |          |            |        |    | 1  |       | 66       |          | П      |  |                   | 一         |          |        |        | ヿ          |          | 寸        | 116      | $\dashv$        | T   | T        |                   |        |        |                 | 寸             | $\neg$        |
|                        | 17            |          |          |        |   |          |          |            |        |    | 1  |       | 67       |          |        |  |                   | 一         |          |        |        | $\neg$     |          | $\neg$   | 117      |                 | 丁   | 一        | 一                 |        |        |                 | $\neg$        |               |
|                        | 18            |          |          |        |   |          |          |            |        |    | 1  |       | 68       |          |        |  |                   | _         | 寸        |        | T      | $\neg$     |          | 7        | 118      |                 | 寸   | _        | $\neg$            |        |        | 寸               | $\dashv$      | $\neg$        |
|                        | 19            |          |          | $\neg$ |   |          |          | ऻ          | Ė      |    | 1  |       | 69       |          |        |  | $\neg$            | ヿ         | $\neg$   |        | $\Box$ | $\dashv$   |          | T        | 119      | $\dashv$        | $\neg$  | $\neg$   | $\neg$            | $\neg$ |        | 7               | $\dashv$      | $\neg$        |
|                        | 20            |          |          |        |   |          |          | Г          |        |    | 1  |       | 70       | Г        | -      |  | ヿ                 | 一         | $\neg$   |        | $\neg$ | $\neg$     | $\vdash$ |          | 120      | _               | 1   |          | 一                 |        |        |                 | $\neg$        | _             |
|                        | 21            |          |          |        |   |          |          | Г          |        | -  | ĺ  |       | 71       |          |        |  | $\neg$            | $\neg$    | $\neg$   |        |        |            | <u> </u> | _        | 121      | 一               | $\neg$  |          |                   |        |        | 寸               | $\neg$        |               |
|                        | 22            | <b>√</b> |          |        |   |          |          |            |        | -  | 1  |       | 72       |          |        |  | ヿ                 |           | 寸        |        |        |            |          | ヿ        | 122      | $\cdot$         | 十   | $\neg$   | $\neg$            |        |        | 寸               | ╛             |               |
|                        | 23            | ✓        |          |        |   |          |          |            |        |    | 1  |       | 73       |          |        |  |                   | T         |          |        |        |            |          |          | 123      | 一               | T   |          | 一                 | T      |        | 寸               | ヿ             | $\neg$        |
|                        | 24            | ✓        |          |        |   |          |          | П          |        |    | 1  |       | 74       |          |        |  | $\neg$            | T         |          |        |        |            |          | T        | 124      |                 | T   |          |                   |        |        |                 | $\neg$        |               |
|                        | 25            | ✓        |          |        |   |          |          |            |        |    | 1  |       | 75       |          |        |  | $\neg$            | ヿ         |          |        |        |            |          |          | 125      |                 | 丁   |          |                   |        |        |                 | ヿ             |               |
|                        | 26            | <b>√</b> | П        | $\neg$ |   |          |          |            |        |    |    |       | 76       |          |        |  |                   |           |          |        |        | $\neg$     |          | T        | 126      | $\neg \uparrow$ | $\top$  |          |                   |        |        |                 | $\neg$        |               |
|                        | 27            | ✓        |          | $\neg$ |   |          |          |            |        |    |    |       | 77       |          |        |  |                   |           |          |        |        |            |          | 丁        | 127      |                 | 丁   | $\neg$   | $\neg$            |        | $\Box$ | ╗               | ┑             |               |
|                        | 28            | ✓        | П        |        |   |          |          |            |        |    |    |       | 78       |          |        |  |                   | T         | $\neg$   |        |        |            |          |          | 128      |                 | T   | $\neg$   | $\neg$            |        | $\neg$ | $\neg \uparrow$ | $\neg$        |               |
|                        | 29            | ✓        |          |        |   |          |          |            |        |    | ]  |       | 79       |          |        |  | $\neg$            | コ         | П        |        |        |            |          |          | 129      |                 | T   | $\neg$   | $\neg$            |        |        | ヿ               | $\exists$     |               |
|                        | 30            |          |          | $\Box$ |   |          |          |            |        |    | 1  |       | 80       |          |        |  |                   | ヿ         |          |        |        |            |          | 丁        | 130      |                 | T   |          |                   |        |        | ヿ               | $\exists$     |               |
|                        | 31            |          |          |        |   |          |          |            |        |    | 1  |       | 81       |          |        |  | $\neg$            | T         | $\neg$   | $\neg$ | П      |            |          |          | 131      |                 | Ī   | T        |                   |        |        | $\neg$          | コ             |               |
|                        | 32            |          |          |        |   |          |          |            |        |    | 1  |       | 82       |          |        |  |                   | T         |          |        |        |            |          | П        | 132      | $\neg$          | T   | ヿ        | 一                 |        |        | $\neg$          | T             |               |
|                        | 33            |          |          |        |   |          |          |            |        |    | ]  |       | 83       |          |        |  |                   |           | $\neg$   |        |        |            |          | Ī        | 133      |                 | T   |          | T                 |        |        |                 |               |               |
|                        | 34            |          |          | ┚      |   |          |          |            |        |    | ]  |       | 84       |          |        |  |                   |           |          |        |        |            |          |          | 134      | $\Box$          | I   | J        |                   |        |        |                 | J             | $\Box$        |
|                        | 35            |          |          |        |   |          |          |            |        |    | 1  |       | 85       |          |        |  |                   |           |          |        |        |            |          |          | 135      |                 |   | J        |                   |        |        |                 |               |               |
|                        | 36            |          |          |        |   |          |          | $\Box$     |        |    | 1  |       | 86       |          |        |  | $\Box$            |           |          |        |        |            |          |          | 136      | $\Box$          |   |          |                   |        |        | $\Box$          |               |               |
|                        | 37            |          |          |        |   |          |          | $\Box$     |        |    | Į  |       | 87       |          |        |  | ┚                 | J         | $\Box$   |        |        |            |          |          | 137      |                 |   | $\Box$   |                   |        |        |                 |               |               |
|                        | 38            |          |          |        |   |          |          | $\Box$     |        |    | ļ  |       | 88       |          |        |  |                   | J         |          |        |        |            |          |          | 138      | $\Box$          | $oldsymbol{\mathbb{I}}$   | $\Box$   | $\Box$            |        |        |                 |               |               |
|                        | 39            |          |          |        |   |          |          |            |        |    | ١. |       | 89       |          |        |  |                   |           | $\Box$   |        |        |            |          |          | 139      |                 |   | ┚        |                   |        |        |                 |               |               |
|                        | 40            |          | Ш        |        |   |          |          | <u> </u>   |        |    | ļ  |       | 90       |          |        |  |                   | $\Box$    |          |        |        |            |          |          | 140      |                 | $oldsymbol{ol}}}}}}}}}}}}}}}$ |          | $\Box$            |        |        | $\Box$          | $\Box$        |               |
| لـــــا                | 41            | L.       |          |        |   |          |          |            |        |    | 1  |       | 91       |          |        |  |                   |           |          |        |        |            |          |          | 141      |                 | $\prod$   |          | $\Box$            |        | [      |                 |               |               |
|                        | 42            |          |          |        |   |          |          |            |        |    | Į  |       | 92       |          |        |  | I                 | [         |          |        |        |            |          |          | 142      |                 | $\prod$   | $\Box$   | $\Box$            |        |        |                 |               |               |
|                        | 43            | _        | Ш        | $\Box$ |   |          | <u> </u> | Ш          | Ш      |    | Į  |       | 93       |          |        |  |                   |           |          |        |        |            | oxdot    | _[       | 143      |                 |   | $\perp$  | $_{\perp}$        |        |        |                 | $\perp$       |               |
|                        | 44            |          |          | _      |   |          |          | Ш          | Щ.     | L. | l  |       | 94       | L        | Ш      |  | ]                 |           | $\Box$   | _      |        |            | _        | $\perp$  | 144      | $\Box$          | $\perp$   | $\perp$  | $oldsymbol{\bot}$ | ]      |        | [               | [             |               |
| igsquare               | 45            |          | Ц        | _      |   | Ш        |          | $\sqcup$   | Ш      |    | }  |       | 95       | Щ        | Ш      |  | $oldsymbol{\bot}$ | $\perp$ I |          | _]     | Ш      | ]          |          | $\perp$  | 145      |                 | $\perp$   | $\Box$   |                   |        |        |                 | $\bot$        |               |
| Щ                      | 46            |          | $\Box$   | _      |   | Ш        |          | Ш          | انـــا |    |    | L     | 96       | Ш        | Ш      |  |                   | _         | $\dashv$ |        |        |            | L        | $\perp$  | 146      |                 | $\perp$   |          |                   |        |        | _[              | $\perp$       |               |
| Ш                      | 47            |          | $\dashv$ | 4      | _ |          |          | Щ          | Ш      |    |    | L     | 97       | Ш        |        |  | ļ                 |           | _        |        | ļ      | <b>Ц</b> . | L        | 4        | 147      | $\perp$         | 4   | _        | _                 |        | Ц      | _               | ightharpoonup |               |
| $\vdash \vdash \vdash$ | 48            |          | $\dashv$ | 4      |   | Ш        |          | Ш          |        |    |    | -     | 98       | Щ        | $\Box$ |  |                   |           | _        | _      | $\Box$ |            | <u> </u> | _        | 148      | $\perp$         | $\perp$   |          |                   |        |        | ļ               |               |               |
| $\vdash \vdash$        | 49            | Щ        | $\sqcup$ | _      | _ |          |          | Ш          | Щ      | _  |    |       | 99       | Щ        |        |  | _                 | 4         | _        | _      |        |            | $\vdash$ | _        | 149      | $\perp$         | _   |          |                   |        | $\Box$ | ļ               |               |               |
| لــــا                 | 50            |          |          |        |   |          |          |            |        |    |    | 1 1   | 100      |          |        |  | - 1               |           | - 1      |        |        |            |          |          | 150      |                 | - 1   | - 1      |                   | - 1    |        | - 1             |               | - 1           |